

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM F100-PW-100/-200/-220 Engines	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM Contractor's Configuration Management Plan	3. SUBTITLE Nsn-2840-00-395-6851 Noun: Turbine Case Borescope Plug Assy Pre-Production / First Article Plan
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4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80858 / T	5. CONTRACT REFERENCE	6. REQUIRING OFFICE DSCR-JLTB
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7. DD 250 REQ SD	9. DIST STATEMENT REQUIRED	10. FREQUENCY 1Time	12. DATE OF FIRST SUBMISSION 30DAC	14. DISTRIBUTION
8. APP CODE N/A	11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION N/A		

16. REMARKS	15. TOTAL
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Nsn-2840-00-395-6851 , Part# 4048685 (77445).

Block 4. Tailored:

The Contract Awardee shall provide a plan for approval that ensures all drawing and specification requirements are complied with prior to Production or First Article sample manufacture. The Plan shall include the "equipment and facilities" used to verify all drawing(s), specifications, and process requirements. As a minimum, the Plan shall address the following criteria:

(a). A list of all drawing dimensions, surface texture, etc..., to be inspected and the equipment to be used for verification of each dimension, surface texture, etc... An actual drawing(s) shall be submitted with the Plan that correlates the dimensions on the drawing(s) to those identified on the list.

(b). A plan to verify that all non-destructive inspections are met.

(c). A plan to verify that all visual inspection requirements are met.

(d). A plan to verify material properties which shall include material properties, metallurgical properties, and chemical compositions.

(e). A plan to ensure that all manufacturing processes are performed by the Original Equipment Manufacturer(OEM), Pratt and Whitney, certified vendors.

(f). A plan to ensure that the forging / casting source is OEM approved for the specific forging / casting requirement, as applicable.

(g). The Plan shall identify all external sources for applicable material and for each process requirement(s). Evidence of certified sources shall be provided.

(h). The Plan shall identify GFE, GFM, and Tooling requirements if applicable.

(i). The Plan shall identify all critical characteristics that require special attention and measurement through the manufacturing process.

(j). The Plan shall identify all aspects of Quality Assurance such as policies, organization, planning, procedures control, responsibilities, and interfaces including calibration, inspection and testing related criteria.

Additional guidelines for this Plan are contained in LPF-QAR-003.

Block 7. The "Pre-Production / FAT Plan" shall be submitted to DSCR for evaluation and approval. Copy shall be submitted to the local DCM Office.

Block 14. Distribution as follows: Copy of the contract shall be provided with the Plan to;

1. DCM - QAR , Vendor DCM Office
2. Defense Supply Center Richmond (DSCR)
Attn: DSCR-JLPA-PIV
8000 Jefferson Davis Highway
Richmond, VA 23297-5878

G. PREPARED BY Joseph Lesyk	H. DATE 06-12-2002	I. APPROVED BY Joseph Lesyk	J. DATE 06-12-2002
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM F100-PW-100/-200/-220 Engines	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A002	2. TITLE OF DATA ITEM Reliability Test Reports	3. SUBTITLE Nsn-2840-00-395-6851 Noun: Turbine Case Borescope Plug Assy Production Lot Test / Inspection Report
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4. AUTHORITY (Data Acquisition Document No.) DI-TMSS-81586 / T	5. CONTRACT REFERENCE	6. REQUIRING OFFICE DSCR-JLTB
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7. DD 250 REQ SD	9. DIST STATEMENT REQUIRED	10. FREQUENCY ASGEN	12. DATE OF FIRST SUBMISSION 30DATC	14. DISTRIBUTION
8. APP CODE N/A	11. AS OF DATE See Block 16	13. DATE OF SUBSEQUENT SUBMISSION N/A	a. ADDRESSEE	

16. REMARKS Nsn-2840-00-395-6851 , Part# 4048685 (77445). Block 4. Tailored: Use / Relationship The Vendor shall provide a Final Test Report on Production Lot Sample Testing (PLT) and/or Inspection results for Two-Percent of everyproduction lot size. All measurments shall be 100-percent in accordance with applicable drawings. Requirements The Report shall address DID para-3 sub-headers a thru i as well as para-3.2 and para-3.3, delete Summary Report rqmt's para-3.1 and 3.1.1. The Report Analysis shall address the following as a minimum: (a). Verify all drawing's dimensional and surface texture rqmt's. (b). Verify conformance of all applicable QAD's. (c). Verify conformance of critical characteristics such as; drawing 4036655 perpendicularity datum A & B .0005 regardless of feature size, drawing 4036657 .600-.598 dia & .085-.083 dim & break edge .000-.002, and drawing 4048686 .385-.386 Spher dia & .596-.594 dia & break edge .001-.005 requirements. (d). Verify conformance of Pratt & Whitney approved sources for special processes and material(s). (e). Verify test equipment utilized for each inspection / test and provide evidence of any applicable calibration record. (f). Certifications of Material(s), PWA11, PWA362, PWA550, and VIS-Master shall be provided with the Report. All non-conforming products, or sub-products, shall be reported to the DSCR-PCO and shall be retained at the Vendor's facility for MRB Action(s). Destructive testing shall be approved by the DSCR PCO only on PLT samples. Block 7. The Report shall contain the inspection results from the Awardee testing as well as the Source's certification of compliance and shall be submitted to DSCR-PCO for approval. Vendor is only authorized to ship contract quantity upon written authorization from the DSCR-PCO. Block 11. Report is due no later than 200-days after contract award. Block 14. Distribution as follows: Copy of the contract and drawing(s) shall be provided with the Pre-Production / First Article Test Report to: 1. DCM - QAR Vendor Office 2. Defense Supply Center Richmond(DSCR) Attn: DSCR-JLPA-PIV 8000 Jefferson Davis Highway Richmond, VA 23297-5878	b. COPIES				
	DCM - QAR	Draft	Final		
	Vendor DCM		Reg	Repro	
	DSCR-JLPA PCO	0	1	0	
	Richmond, VA				
15. TOTAL	0	1	1		

G. PREPARED BY Joseph Lesyk	H. DATE 06-12-2002	I. APPROVED BY Joseph Lesyk	J. DATE 06-12-2002
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17. PRICE GROUP
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INSTRUCTIONS FOR COMPLETING DD FORM 1423
(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory.

Item B. Self-explanatory.

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning," "Configuration Management," etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award).

Item F. Self-explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSOL), or one-time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as-of date of data item, when applicable.

Item 12. Specify when first submittal is required.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14.; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administrative and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.